IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David W. SHERRER

Application No.:

09/835,863

Filed:

April 16, 2001

For:

CONNECTOR STRUCTURE FOR INTEGRATED OPTIC

WAVEGUIDE DEVICES

*NOTE: Insert name(s) of all inventor(s) and title also for patent.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

[X]

application,

[]

patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

Jonathan D. Baskin (Reg. No. 39,499) S. Matthew Cairns (Reg. No. 42,378) Darryl P. Frickey (Reg. No. 34,603) John J. Piskorski (Reg. No. 35,647) Niels Haun (Reg. No. 48,488) Peter F. Corless (Reg. No. 33,860) Christine C. O'Day (Reg. No. 38,256)

(check the following item, if applicable)

[] Attached, as part of this power of at named attorney(s) to accept and follow instruction	torney, is the authorization of the above- ons from my representative(s).
SEND CORRESPONDENCE TO: Jonathan D. Baskin EDWARDS & ANGELL, LLP P.O. Box 9169 Boston, MA 02209	DIRECT TELEPHONE CALLS TO: Jonathan D. Baskin (508) 787-4766
Customer No.: Shipley Company, L.L.C. (type or print identity of assignee of entire interest) 455 Forest Street Address Marlborough, Massachusetts 01752.	RECEIVED JAN 23 2004 C 2800 MAIL ROOM
[X] Recorded in PTO on	_
ASSIGNEE STATEMENT Attached to this power is a "STATEMENT UNDER 37 C.F.R. Signature Darryl P Frickey (type or print name of person authorized to sign on behalf of assignment of the sign of the si	3.73(b)." Date: Jaway 12, 2001
NOTE: The assignee of the entire interest may revoke previous powers selection. 37 C.F.R. 1.36. (check the following item, if it forms a part of	

NOTE: 37 CFR 3.73(b) states: When an assignee seeks to take action in a matter before the Office with respect to a patent application, ..., patent, registration, or reexamination proceeding, the assignee must establish its ownership of the property to the satisfaction of the Commissioner. Ownership is established by submitting to the Office, in the Office file related to the matter in which action is sought to be taken, documentary evidence of a chain of title from the original owner to the assignee (e.g., copy of an executed assignment submitted for recording) or by specifying (e.g., reel and frame number) where such evidence is recorded in the Office. The submission establishing ownership must be signed by a party authorized to act on behalf of the assignee. Documents submitted to establish ownership may be required to be recorded as a condition to permitting the assignee to take action in a matter pending before the Office.

NOTE: Section 3.73(b) is amended to remove the sentence requiring an assignee to specifically state that the evidentiary documents have been reviewed and to certify that title is in the assignee seeking to take action. The sentence is deemed to be unnecessary in view of the amendment to §§ 1.4(d) and 10.18. Notice of Oct. 10, 1997, 62 Fed. Reg. 53,131, at 53,174.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

2.	Shipley Company, L.I. C.	
	Name of assignee	C. R
	Limited Liability Company Type of assignee, e.g., corporation, partnership, university, government agency, etc.	JAN 2 2800
	Type of assignee, e.g., corporation, partitership, university, government agency, etc.	WE 3 21
	PERSON AUTHORIZED TO SIGN	L ROOM
	Darryl P. Frickey	3
	(type name of person authorized to sign on behalf of assignee) Assistant Secretary	
	Title of person authorized to sign	
	NOTE: The Notice of April 30, 1993 (1150 O.G. 62-64) points out:	•

The statement under 37 CFR 3.73(b) may be signed on behalf of the assignee in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency, etc.).

- (1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on behalf of the assignee. A power of attorney from the inventors in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.
- (2) The statement may be signed by any person, if the statement includes an averment that the person is empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include such an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action page 2 of 4)

(complete the following, if applicable)

[Author's Note: The requirement for an oath or declaration for this statement by a person not a registered practitioner was rescinded by the rules effective December 1, 1997.]

[X] I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.

BASIS OF ASSIGNEE'S INTEREST

Ownership by the assignee is established as follows:

	1.	[] An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at Reel, Frame										
	2.	[] An assignment (document) separately being submitted for recordal herewith.										
		AND/OR										
B.	[X]	A chain of title from the inventor(s) to the current assignee as shown below:										
	1.	From: Dan A Steinberg, David W Sherrer Name of inventor(s)										
		To:Haleos, Inc										
	2.	From: Haleos, Inc. Name of inventor(s) or assignee To: Shipley Company, L.L.C.										
		Recorded in PTO: Reel013181, Frame0159										
	3.	From:Name of inventor(s) or assignee To:										
		Recorded in PTO: Reel Frame										
		(check item below, and add details, if applicable)										
	f 1	Additional documents in the chain of title are listed in the attached Supplemental Sheet.										

COPIES OF DOCUMENTS IN CHAIN OF TITLE

(complete this item, if copies are being sent)

[] follow	-	of the	assignme	ent(s) c	or (other	docume	ent(s)	in	the	chain	of	title	are	attached	a
[[]	A B	[]	1	[]	2	2	[]	3								
								Signat	ure of	aut	horiz	d.	son			- 	
								Darry	<u> 1 P. F</u>	ricl	key		}				*
								(type o	r prini	t nan	ne of	author	ized	perso	n)		
								Assis	tant S	ecn	etar	y					
								Title o	f autho	orize	d per	rson					